



SHEET 1 OF 2

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449)			ATTY. DOCKET NO. 50229-417		SERIAL NO. 10/696,562		
			APPLICANT Tae H. Ji, et al.				
			FILING DATE October 30, 2003		GROUP 1651		
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		US					
		US					
		US					
		US					
		US					
FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes - Number & - Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
						Yes	No
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
TG		E.A. MCGEE et al., "Initial and Cyclic Recruitment of Ovarian Follicles", Endocrine Reviews, Vol. 21, 2000, pages 200-214.					
		A.N. HIRSHFIELD et al., "Development of Follicles in the Mammalian Ovary", International Review of Cytology, Vol. 124, 3/5/2000, pages 43-101.					
		J.S. RICHARDS et al., "Ovarian Cell Differentiation: A Cascade of Multiple Hormones, Cellular Signals, and Regulated Genes", Recent Progress in Hormone Research, Vol. 50, 1995, pages 223-254.					
		A.S. RANNIKI, et al., "Ontogeny of follicle-stimulating hormone receptor gene expression in the rat testis and ovary", Molecular and Cellular Endocrinology 107, (1995), pages 199-208.					
		A. GOUGEON et al., "Regulation of Ovarian Follicular Development in Primates: Facts and Hypotheses", Endocrine Reviews, Vol. 17, 3/5/2000, pages 121-155.					
		E.A. MCGEE et al., "Follicle-Stimulating Hormone Enhances the Development of Preantral Follicles in Juvenile Rats", Biology of Reproduction, Vol. 57, 1997, pages 990-998.					
		S.Y. CHUN et al., "Hormonal Regulation of Apoptosis in Early Antral Follicles: Follicle-Stimulating Hormone as a Major Survival Factor", Endocrinology, Vol. 137, 1996, pages 1447-1456.					
		J.S. RICHARDS et al., "Hormonal Control of Gene Expression in the Ovary", Endocrine Reviews, Vol. 15, 1994, pages 725-751.					
		J.S. RICHARDS et al., "Maturation of Ovarian Follicles: Actions and Interactions of Pituitary and Ovarian Hormones on Follicular Cell Differentiation", Physiological Reviews, Vol. 60, 1980, pages 51-89.					
TG		Z.M. FENG et al., "Analysis of the 5' -Flanking Regions of Rat Inhibin α - and β -B-Subunit Genes Suggests Two Different Regulatory Mechanisms", Molecular Endocrinology, Vol. 3, 1989, pages 1914-1925.					
EXAMINER /Tiffany Gough/			DATE CONSIDERED 11/11/2006				

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.



SHEET 2 OF 2

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449)			ATTY. DOCKET NO. 50229-417		SERIAL NO. 10/696,562		
			APPLICANT Tae H. Ji, et al.				
			FILING DATE October 30, 2003		GROUP 1651		
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		US					
		US					
		US					
		US					
		US					
FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Code ¹ -Number & -Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
						Yes	No
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
TG		L. PEI et al., "Regulation of the α Inhibin Gene by Cyclic Adenosine 3', 5'-Monophosphate after Transfection into Rat Granulosa Cells", Molecular Endocrinology, Vol. 5, 1991, pages 521-534.					
		S.Y. HSU et al., "Wilms' Tumor Protein WT1 as an Ovarian Transcription Factor: Decreases in Expression during Follicle Development and Repression of Inhibin- α Gene Promoter", Molecular Endocrinology, Vol. 9, 1995, pages 1356-1366.					
		P. SICINSKI et al., "Cyclin D2 is an FSH-responsive gene involved in gonadal cell proliferation and oncogenesis", Nature, DEC 5 384 (6608), 1996, pages 470-474.					
		R. LI et al., "Lindane, an Inhibitor of Gap Junction Formation, Abolishes Oocyte Directed Follicle Organizing Activity in Vitro", Endocrinology, Vol. 138, 1997, pages 4477-4480.					
		R. LI et al., "Follicle-Stimulating Hormone Induces Terminal Differentiation in a Predifferentiated Rat Granulosa Cell Line (ROG)", Endocrinology, Vol. 138, 1997, pages 2648-2657.					
		N.A. GRIESHABER et al., "Differentiation of Granulosa Cell Line: Follicle-Stimulating Hormone Induces Formation of Lamellipodia and Filopodia via the Adenylyl Cyclase/Cyclic Adenosine Monophosphate Signal", Endocrinology, Vol. 141, 2000, pages 3461-3470.					
		B. SVANBERG et al., "Isolation of differentially expressed mRNA in ovaries after estrogen withdrawal in hypophysectomized diethylstilbestrol-treated rats: increased expression during apoptosis", The Journal of Endocrinology, Vol. 163, 1999, pages 309-316.					
		C. CLOUSCARD-MARTINATO et al., "Characterization of FSH-regulated genes isolated by mRNA differential display from pig ovarian granulosa cells", Animal Genetics, Vol. 29, 1998, pages 98-106.					
		L.L. ESPEY et al., "3 α -Hydroxysteroid Dehydrogenase Messenger RNA Transcription in the Immature Rat Ovary in Response to an Ovulatory Dose of Gonadotropin", Biology of Reproduction, Vol. 65, 2001, pages 72-78.					
TG		C. KO et al., "Role of Progesterone Receptor Activation in Pituitary Adenylate Cyclase Activating Polypeptide Gene Expression in Rat Ovary", Endocrinology, Vol. 140, 1999, pages 5185-5194.					
EXAMINER			DATE CONSIDERED				

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.